## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

MAR 1 9 2004

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: The This forms bould be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

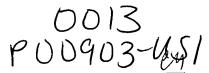
indicated unless corrected maintenance fee notificatio		in Block 1, by (a)	specifying a new of	correspondence address	; and/or (b) indicating a	a separate "FEE ADDRESS" for
	RESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)  7590 03/10/2004		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	EPHS & HOLMES, I ET	LTD.		Ce I hereby certify that the States Postal Service	rtificate of Mailing or 'his Fee(s) Transmittal is	
	- 0-700			Cyntaia M	Branca	(Depositor's name)
				Lan VI	M Branco (Signature	
				O THE THE	Tarlh 17.	2004 (Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET	NO. CONFIRMATION NO.
10/613,652	07/03/2003		Leo M. F. Chirov	sky	O013 P00903-US1	7252
TITLE OF INVENTION: I VCSEL	METHOD OF SELF-ALIGN	IING AN OXIDE	APERTURE WITH	AN ANNULAR INTR	A-CAVITY CONTAC	T IN A LONG WAVELENGTH
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/10/2004
EXAMINER		ART UNIT		LASS-SUBCLASS	1	
MULPUR	I, SAVITRI	2812	2812 438-022000		-	
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indicat	ee address or indication of "F lence address (or Change of (22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of up to agents OR, altern firm (having as agent) and the n	a the patent front page, 3 registered patent a natively, (2) the name a member a registered armes of up to 2 registats. If no name is liste	of a single attorney or tered patent	ow, Josephs & lmes, Ltd.
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN Optical Comm	ed to the USPTO or is being :	elow, no assignee da submitted under sep (B)	ata will appear on the parate cover. Complete (CI') RESIDENCE: (CI') 6101 Va Woodlan	e patent. Inclusion of a ction of this form is NO FY and STATE OR CO riel Avenue d Hills, CA	T a substitute for filing a UNTRY)	
4a. The following fee(s) are	· · · · · · · · · · · · · · · · · · ·	<u>`</u>	. Payment of Fee(s):	individual 🛠	corporation or other priv	vate group entity    government
Issue Fee	oneroses.		•	nount of the fee(s) is en	closed.	
Publication Fee	D Issue Fee D A check in the amount of the fee(s) is enclosed. D Publication Fee D Payment by credit card. Form PTO-2038 is attached.					
☐ Advance Order - # of	Copies		The Director is Deposit Account No	hereby authorized by cumber020900		s), or credit any overpayment, to extra copy of this form).
(Authorized Signature)	d Publication Fee (if requir a registered attorney or agecords of the United States Pa	nnd Publication Fee	(if any) or to re-appl	y any previously paid		
interest as shown by the re	ecords of the United States Pa	atent and Trademark	k Office.	03/22/2004	MDEDUCT ASSAULT	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. In scollection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

03/22/2004 MBERHE1 00000153 020900 10613652 1330.00 DA 300.00 DA





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov



## NOTICE OF ALLOWANCE AND FEE(S) DUE

03/10/2004

RECEIVED

BARLOW, JOSEPHS & HOLMES, LTDARLOW INCEDED & LICH MES

5TH FLOOR PROVIDENCE, RI 02903 MAR 1 2 2004

PATENT ATTORNEYS
PROVIDENCE, RI

EXAMINER MULPURI, SAVITRI

PAPER NUMBER

ART UNIT 2812

DATE MAILED: 03/10/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/613 652	07/03/2003	Leo M. F. Chirovsky	O013 P00903-US1	7252

TITLE OF INVENTION: METHOD OF SELF-ALIGNING AN OXIDE APERTURE WITH AN ANNULAR INTRA-CAVITY CONTACT IN A LONG WAVELENGTH

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/10/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.